

9 / RESPONSE
11-1-02
Mullick

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:)
)
Uglow, et al.)
)
Application No: 09/788,105)
)
Filed: February 16, 2001)
)
For: DUAL- DAMASCENE DIELECTRIC)
STRUCTURES)

Docket No: LAM1P106D

Group Art Unit: 2813

Examiner: Sutton, T.

Date: October 25, 2002

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CERTIFICATE OF MAILING:

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Signed: _____

Rick von Wohld

OFFICE ACTION RESPONSE

Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

This paper is in response to the Office Action dated July 25, 2002. The period for response extends to October 25, 2002. Please enter the following:

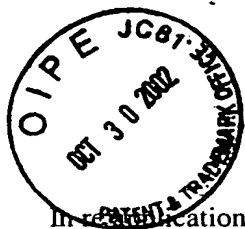
REMARKS

Claims 21-24, and 26-41 are pending after entry of this response.

Rejections under 35 U.S.C. §102

Claims 21-24, 26-30, and 36-41 were rejected under 35 U.S.C. §102(e) as being anticipated by Yau et al. (U.S. Patent No. 6,054,379). Applicants respectfully traverse this rejection and request reconsideration.

Among the many inventions taught by Yau et al., are dual damascene structures. The structure most often cited by the Examiner as a reference structure is the dual damascene structure of Yau et al. illustrated in Figures 10A through 10H, and described in the reference at

2813
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Application of:

Uglow, et al.

Application No: 09/788,105

Filed: February 16, 2001

For: DUAL- DAMASCENE
DIELECTRIC STRUCTURES

Docket No: LAM1P106D

Group Art Unit: 2813

Examiner: Finsmith, D.

Date: October 25, 2002

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Rick von Wohld

Sir:

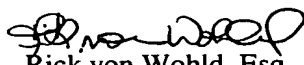
Transmitted herewith is an Office Action Response in the above-identified application.

The fee has been calculated as shown below.

Claims

	Remaining After Amendment	Highest Previously Paid For	Present Extra	SMALL ENTITY RATE FEE	OR	LARGE ENTITY RATE FEE
TOTAL CLAIMS	20 -	20	0	X09 = \$	OR	X18 = \$
INDEP CLAIMS	04 -	04	0	X42 = \$	OR	X84 = \$
[] Multiple Dependent Claim Present and Fee Not Previously Paid				\$140		\$280
TOTAL				\$		\$ 0

- ☐ Applicant hereby petition for a _____ month extension of time to respond to the outstanding Office Action.
- ☒ Applicant believes that no Extension of Time is required; however, if it is determined that such an extension is required, Applicant hereby petitions that such an extension be granted and authorize the Commissioner to charge the required fees for an Extension of Time under 37 CFR 1.136 to Deposit Account No. 50-0805
- ☐ Enclosed is our Check No. _____ in the amount of \$_____ to cover the extension of time fee.
- ☒ If the required fees are missing or any additional fees are required to facilitate filing the enclosed response, please charge such fees or credit any overpayment to Deposit Account No. 50-0805 (Order No. LAM1P106D). A copy of this sheet is enclosed.

Respectfully submitted,
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